

**PATENT APPLICATION FEE DETERMINATION RECORD**

Effective October 1, 2003

Application or Docket Number

10748751

**CLAIMS AS FILED - PART I**

|                                  | (Column 1)    | (Column 2)               |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS                     | 34            |                          |
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 84 minus 20 = | * 14                     |
| INDEPENDENT CLAIMS               | 6 minus 3 =   | * 3                      |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

| AMENDMENT A                                    | (Column 1) | (Column 2) | (Column 3) | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                      |
|--|------------|------------|------------|------------------------------------|------------------------------------|
|  |            |            |            | CLAIMS REMAINING AFTER AMENDMENT   | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | *          | Minus      | **         | =                                  |                                    |
| Independent                                    | *          | Minus      | ***        | =                                  |                                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |            |            |                                    | <input type="checkbox"/>           |

SMALL ENTITY  
TYPE

| RATE      | FEE    | RATE         | FEE    |
|-----------|--------|--------------|--------|
| BASIC FEE | 385.00 | OR BASIC FEE | 770.00 |
| X\$ 9=    |        | OR X\$18=    | 258    |
| X43=      |        | OR X86=      | 258    |
| +145=     |        | OR +290=     |        |
| TOTAL     |        | OR TOTAL     | 1290   |

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

| RATE             | ADDITIONAL FEE | RATE             | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9=           |                | X\$18=           |                |
| X43=             |                | X86=             |                |
| +145=            |                | +290=            |                |
| TOTAL ADDIT. FEE |                | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE | RATE             | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9=           |                | X\$18=           |                |
| X43=             |                | X86=             |                |
| +145=            |                | +290=            |                |
| TOTAL ADDIT. FEE |                | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE | RATE             | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9=           |                | X\$18=           |                |
| X43=             |                | X86=             |                |
| +145=            |                | +290=            |                |
| TOTAL ADDIT. FEE |                | TOTAL ADDIT. FEE |                |

| AMENDMENT B                                    | (Column 1) | (Column 2) | (Column 3) | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                      |
|--|------------|------------|------------|------------------------------------|------------------------------------|
|  |            |            |            | CLAIMS REMAINING AFTER AMENDMENT   | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | *          | Minus      | **         | =                                  |                                    |
| Independent                                    | *          | Minus      | ***        | =                                  |                                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |            |            |                                    | <input type="checkbox"/>           |

| AMENDMENT C                                    | (Column 1) | (Column 2) | (Column 3) | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                      |
|--|------------|------------|------------|------------------------------------|------------------------------------|
|  |            |            |            | CLAIMS REMAINING AFTER AMENDMENT   | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | *          | Minus      | **         | =                                  |                                    |
| Independent                                    | *          | Minus      | ***        | =                                  |                                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |            |            |                                    | <input type="checkbox"/>           |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.